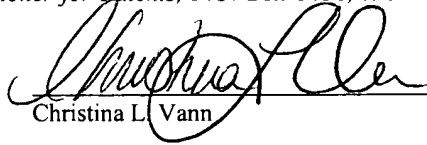




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 29, 2005.


Christina L. Vann

Applicant : Lawrence J. Madar III, et al. Confirmation No. 3578
Application No. : 10/002,449
Filed : November 2, 2001
Title : PIPELINED MULTI-ACCESS MEMORY APPARATUS AND METHOD

Grp./Div. : 2186
Examiner : Matthew D. Anderson

Docket No. : 42112/RRT/B600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
July 29, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

| CLAIMS AS AMENDED | | | | | | |
|---|---|-------------------------------|---------------------------|----------------------|----------------------|-----|
| | Claims Remaining After Amendment | Highest Number Paid For | Number Extra Claims | Small Entity Rate | Large Entity Rate | FEE |
| Total Claims Fee | 84 | *87 | 0 | 0 x \$25.00 | 0 x \$50.00 | 0 |
| Independent Claims | 8 | ** 8 | 0 | 0 x \$100.00 | 0 x \$200.00 | 0 |
| Multiple Dependent Claims *** | | | | \$180.00 | \$360.00 | 0 |
| TOTAL FILING FEE | | | | | | 0 |
| NO ADDITIONAL FEE REQUIRED | IF NO FEE REQUIRED, INSERT "0" | | | | | 0 |
| LIST INDEPENDENT CLAIMS: 1, 8, 55, and 83-87 | | | | | | |
| * IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME | | | | | | |

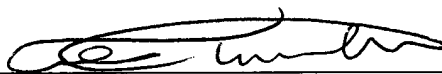
Amendment Transmittal Letter
Application No. 10/002,449

_____ Attached is our check for \$0 to pay the fees calculated above.
_____ A Petition for Extension of Time and the required fee are enclosed.
X_____ Other enclosures: Comments on Statement of Reasons for Allowance

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Raymond R. Tabandeh
Reg. No. 43,945
626/795-9900

RRT/clv

CLV PAS635783.1-* -07/29/05 10:19 AM

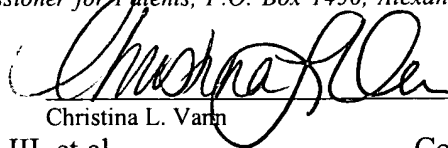


PATENT

Date of Notice
of Allowance : July 18, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Christina L. Vann

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Title : PIPELINED MULTI-ACCESS MEMORY APPARATUS AND
METHOD

Grp./Div. : 2186
Examiner : Matthew D. Anderson

Docket No. : 42112/RRT/B600

AMENDMENT UNDER 37 CFR § 1.312

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
July 29, 2005

Commissioner:

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 15 of this paper.